

G-PC6 Letter  
Original

November 24, 1986

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NO ITEM TO INSERT

Dear  
NO ITEM TO INSERT  
:

We are pleased to provide you with the latest update to INPUT's Procurement Analysis Report (PAR). This G-PC6 release consists of an updated index (Section IV) which reflects updates to the PAR program descriptions through the October 1986 G-PC5 release.

To update your PAR binders:

1. Remove Section IV, pages I through I03.
2. Also remove any temporary index pages for the G-PB8 through G-PC5 releases.
3. Insert the enclosed revision of Section IV.

If you have any questions about this update or the PAR, please call us.

Sincerely,

John E. Frank  
Vice President

JEF:ml

Enclosures



## IV PROCUREMENT PROGRAM INDEX

### A. INDEXING PURPOSE AND USE

- o The focus of the Procurement Analysis Reports (PAR) is identification and analysis of major data processing and telecommunications acquisitions by federal executive agencies.
- o Sections V through VIII of the PAR contain program descriptions, developed through INPUT research, for acquisitions scheduled through 1991.
- o Section IV provides three indexes to simplify access to program descriptions of interest.
  - Agency, subsection IV-B
  - Starting fiscal year, subsection IV-C
  - System/service mode, subsection IV-D



## 1. PROGRAM DESCRIPTIONS

- o The program descriptions in Sections V through VIII:
  - Include information needed to determine bidding interest for specific acquisitions;
  - Identify key government officials, including the program manager and contracting officer;
  - Describe related procurements and earlier contract awards.
- o Each program description is identified uniquely by a three part number.
  - The first part indicates the Section of the PAR: V, VI, VII, or VIII.
  - The second is a code indicating the agency and sequence in the PAR.
  - The third indicates program number within an agency. INPUT sequentially assigns program numbers as new program descriptions are added to the PAR.
  - For example, program description V-3-1 is the first Navy program, located in PAR Section V.
- o The most recent date of INPUT research is displayed in the upper right corner on page one of each program description. If the description has been revised, as indicated by an "\*" following the date, the initial interview and earlier revision dates are shown below as a footnote.



## 2. PROGRAM INDEXING

- o The 1986 PAR indexes have been updated to reflect:
  - Addition of new programs;
  - Updates for programs included in earlier releases;
  - Deletion of programs that have been awarded, cancelled, or merged with other programs by the agencies.
- o Each of the three indexes in Section IV lists basic program identification data.
  - Department or agency
  - Program title
  - Program identification number
- o The first index, subsection IV-B, corresponds to the PAR filing sequence by agency. Organization by agency facilitates cross-checking with the supporting documentation from OMB Circular A-11 exhibits and the Five-Year Plan.
- o The second index, subsection IV-C, cross-references programs by starting fiscal year. INPUT assigns a starting fiscal year to each program by interviewing cognizant agency officials to determine the first year in which contracting activity is expected.
  - Some programs show a starting year prior to full funding. Initial efforts may be funded by O&M or RDT&E budgets.





- The starting year indicated is subject to revision by the agency, the administration, or Congress.
- Within each fiscal year, programs are listed in ascending order by agency and program number.
- o The third index, subsection IV-D, cross-references programs by the types of systems and services to be acquired.
  - Systems and services are classified using standard INPUT mode definitions (see Appendix B).
  - Programs that involve more than one mode are indexed under each applicable mode heading.
  - Within each mode, programs are listed in ascending order by agency and program number.

### 3. USE OF INDEXES

- o Depending on their business interests, clients can focus their review of program descriptions by referencing one or more of the indexes.
- o Clients with specific agency interests can identify candidate programs quickly in the index by agency, subsection IV-B.
- o Bidding interest frequently depends on the amount of lead time available. Clients can use the starting fiscal year index, subsection IV-C, to determine programs that fit their business planning timetables.
- o Clients with a narrower market focus can use the system/service mode index, subsection IV-D, to concentrate on



programs relevant to their specific lines of business, such as hardware or software products.

4. AGENCY SEQUENCE AND CODES

- o The table below shows the agencies and corresponding sequence codes currently used in the PAR.



<u>SECTION</u>	<u>AGENCY</u>	<u>CODE PREFIX</u>
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	AIR FORCE	1
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	DEFENSE LOGISTICS AGENCY	4A
	DEFENSE NUCLEAR AGENCY	4B
	DEFENSE CONTRACT AUDIT AGENCY	4C
	DEFENSE MAPPING AGENCY	4D
	OFFICE OF THE SECRETARY	4E
	DOD DEPENDENT SCHOOLS	4F
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## B. PROGRAMS BY AGENCY

<u>AGENCY</u>	<u>PROGRAM</u>	<u>PAGE</u> <sup>*</sup>	
1. DEFENSE - AIR FORCE			
AFCC	Air Force MAJCOM Information System (AFMIS)	V-1-2	
MAC	Replace UNIVAC 1100/10 - AF Global Weather Central (AFGWC)	V-1-4	
MAC	MAC Command and Control (C2) Upgrade	V-1-6	P
AD	Armament Division Scientific Computer Replacement	V-1-10	
AFFTC	Advance Range Data System (ARDS)	V-1-11	
AFSC	Distributed Processing for Contractual Information (DPCI)	V-1-12	
AFWAL	Mission Avionics Division Research ADPE	V-1-13	
AFWAL	Electronic Warfare ADP Enhancement	V-1-14	
AFWAL	Materials Research Automation	V-1-16	
AFDSDC	Base Contracting Acquisition System	V-1-20	
AFDSDC	Command Budget Automated System	V-1-21	
AFRPL	Data Services Contract for AFRPL	V-1-22	
ESD	Air Force WWMCCS Information System (AFWIS)	V-1-27	

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\* Partially awarded programs are indicated by a "P" to the right of the page number.





PROGRAMS BY AGENCY (continued)

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SPACECMD	System Engineering Support for NORAD Computer System	V-1-30	
CENTCOM	C2CN (Command and Control Computer Network)	V-1-31	
ESD	WWMCCS Information System (WIS)	V-1-32	
HQ	MAJCOM Manpower Management Services (MPMI)	V-1-33	
ATC	Command Readiness Exercise System	V-1-34	
AFLC	Weapon System Management Information System	V-1-36	
AFLC	Depot Maintenance Management Information Systems (DMMIS)	V-1-37	
SAC	Single War Planning System Baseline	V-1-43	
SPACECMD	FPS-79 and GPS-10 CPU Replacement	V-1-45	
ESD	Command Center Processing and Display Systems (CCPDS)	V-1-46	
AFLC	ADP Management Systems Upgrade	V-1-49	
ATC	ATC-TRIMS	V-1-52	
AFLC	Automated Technical Order System (ATOS)	V-1-53	P
ISG	ISG AUTODIN Terminal Replacement	V-1-55	
ATC	ATC Branch Level Training Management	V-1-60	
AFGWC	Upgrade and Relocate the Space Environmental Support Function to the Space Forecast Center	V-1-61	
AWS	Computer Enhancement at Operating Location A (OLA)	V-1-62	
AFGWC	Computer Replacement of two UNIVAC 1100/82 at AFGWC	V-1-63	



## PROGRAMS BY AGENCY (continued)

<u>AGENCY</u>	<u>PROGRAM</u>	<u>PAGE</u>
AFGWC	Advanced Weather Analysis and Prediction System (AWAPS) Data Base Enhancement	V-1-64
TAC	Office Information Processing	V-1-65
AFLC	Initial Computer Support - Logistics Communications, Command, Control, and Intelligence	V-1-67
AFLC	Engineering Data Computer Assisted Retrieval System (EDCARS)	V-1-68
ESD	Air Staff Local Area Network	V-1-69
AFOSI	HQ AFOSI Support Computer	V-1-71
AFISC	Inspection and Safety Information System	V-1-72
AWS	Computer Replacement Enhancement at USAFETAC, OLA	V-1-74
FEDSIM	FEDSIM Contractor Support	V-1-77
1ISG	First Information Systems Group Improved Service Program	V-1-78
AIR STAFF	Operations System Network (OPSNET)	V-1-79
AFTPC	Contractor Support for the Base Information Analysis Program	V-1-80
AFTPC	Air Force Computer Security Program Support	V-1-81
AFSC	Embedded Computer Systems/Configuration Management System	V-1-82
AFCAC	Standard Multi-user Small Computer Requirements Contract (SMSCRC)	V-1-83
MAC	Replace Honeywell Computers	V-1-84
1ISG	ADP Support Systems Acquisition for 1 ISG, AFCAC Project 242	V-1-86



## PROGRAMS BY AGENCY (continued)

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AFCC	Standard Base Supply System Modification	V-1-87	
MAC	Software Transition Program (STP)	V-1-89	
AFLSC	FLITE Conversion to On-Line System	V-1-90	
AFLC	Network Front End Processor for C3I	V-1-91	
MAC	Maintenance of the Solar Observing Optical Network/Radio Solar Telescope Network Computers	V-1-92	
AFGWC	Advanced Computer Flight Plan (ACFP)	V-1-93	
MAC	Software Improvement at the USAF Environmental Technical Applications Center	V-1-94	
AFLC	Technical Integration Contractor Services	V-1-95	P
AWS	Pacific Weather Graphics Mini-Switch (Southwest Asia)	V-1-96	
AWS	Pacific Weather Graphics Mini-Switch (Pacific Theatre)	V-1-97	
AIR STAFF	Air Staff Office Automation Project (SIRG)	V-1-98	
AFCAC	Network Interface Units	V-1-99	
AFAFC	Centralized Civilian Payroll System (CCPS)	V-1-100	
MAC	MAC Information Processing System (MAC IPS)	V-1-101	
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ESD	WIS Joint Mission Processor	V-1-103	
AFLC	Contracting Data Management System - Phase II	V-1-104	P



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MILPERCEN	Project 80X - Phase II	V-2-2	
COE	Engineering and Science Applications	V-2-5	
NGB	Army National Guard Management Information System (ARNG-MIS)	V-2-6	P
ISEC	Army World Wide Military Command and Control System (WWMCCS) Information System (AWIS)	V-2-8	P
COE	Corps of Engineers Automation Plan, Objective 1 (CEAP-1)	V-2-9	P
FORSCOM	Continental Army Management Information System (CAMIS)	V-2-10	P
CIVPERCEN	Army Civilian Personnel System (ACFERS)	V-2-11	
MILPERCEN	Standard Installation/Division Personnel System (3rd Generation) (SIDPERS-3)	V-2-13	
USAISSAA	Army Food Management Information System (AFMIS)	V-2-14	
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COE	Automated Drafting System	V-2-16	
WRAMC	Bi-Medical Research and Evaluation System (BREDS)	V-2-17	
USAISSAA	Pentagon Automated Communication System Exportation (PACSE)	V-2-18	
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ISEC	Unit Level Computer	V-2-20	





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USAMSSA	Headquarters Integrated Office System (HIOS)	V-2-22	
ARI	Comprehensive Army Research Institute Systems	V-2-23	
JPPSO	Transportation Operational Personal Property Standard System (TOPS)	V-2-24	
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CAORA	Combined Arms and Special Task Form (CAST FORM)	V-2-26	
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AMC	Standard Depot Systems (SDS)	V-2-28	
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ASB	Corps Theater ADP Service Center II (CTASC II)	V-2-30	P
ISEC	Army Corporate Data Base Project (ACDBP)	V-2-31	
 3. DEFENSE - NAVY			
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ASN (FM)	Department of the Navy Office Automation and Communications System (DONOACS)	V-3-3	P
NWC	Data Processing and Related Services (China Lake, CA)	V-3-5	P
NAVSEASYSKOM	PERA Teleprocessing Services Contract	V-3-6	P



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NAVSEASYSKOM	Navy Integrated Computer-Aided Design, Manufacturing, and Maintenance (NICADMM)	V-3-14	
NAVSEASYSKOM	Source Data Collection Automation	V-3-15	
FLENUMOCEANCEN	Primary Environmental Processing System Replacement (PEPSR)	V-3-22	
FLENUMOCEANCEN	Primary Environmental Processing System Upgrade (PEPSU) Computer Enhancement	V-3-23	
FLENUMOCEANCEN	Satellite Processing Center (SPC) Upgrade	V-3-24	P
NAVOCEANO	NAVOCEANO OCEANIS Expansion	V-3-25	
NCPC	Naval Civilian Personnel Data System (NCPDS) Terminal Acquisition	V-3-26	P
NMPC	Systems Analysis and Programming	V-3-27	P
NCPC	Public Data Network	V-3-28	P
NMPC	Military Personnel - Navy (MPN) Financial System (MFS)	V-3-29	P
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NAVSUPSYSCOM	Uniform Automated Data Processing System (UADPS)	V-3-51	
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NAVDAC	Naval Bases and Stations Support	V-3-60	P
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NAVSUPSYSCOM	Headquarters Project (Integrated Information System)	V-3-76	
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SCS	Purchase of Hardware for Integrated Information Center	VI-5-9	
SCS	Soil Design Software and Programming Support	VI-5-10	P
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### 3. STARTING FISCAL YEAR 1987 PROGRAMS

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